

LED Drivers Selector Chart

NON DIMMABLE DRIVERS



LEDDR-12-60W



LEDDR-24-120W



LMS-24-18W
LMS-24-60W



LTH-24-65W

DIMMABLE DRIVERS

TRE12L20DC
TRE12L60DC



TRE24L40DC
TRE24L96DC

Indoor, Non-Dimmable	Low Voltage Mini Flood Light	LED Mini Star II	LED Tape Light†	LED Globe Light	
LMS-24-18W 24V, 18W, plug in	-	Max. 4 LEDMS II	-	-	
LMS-24-60W 24V, 60W plug in	-	Max. 16 LEDMS II	-	-	
LTH-24-65W 24V, 60W, plug in	-	-	-	-	

Indoor/Outdoor Non-Dimmable					
LEDDR-12-60W 12V, 60W, hardwire, outdoor, Max. 60W	-	-	-	-	
LEDDR-24-120W 24V, 120W, hardwire, outdoor, Max. 120W	Max. 4 MDSL single color or RGB	Max. 32 LEDMS II 16 per single secondary tap	LED Tape Light: Max. recommended load 90W or 20' (6.1m) per single tap, 120W or 28' (8.53m) combined two secondary taps. CCT series: 16' (4.88m) per single tap, 22' (6.71m) combined two secondary taps.	Max. 180 Globes per single tap, max. 120 combined two secondary taps.	

Indoor/Outdoor Dimmable					
TRE12L20DC†† 12V, 20W, hardwire, outdoor, dimmable, Max. 18W, Min. 10W	-	-	-	-	
TRE12L60DC†† 12V, 60W, hardwire, outdoor, dimmable, Max. 54W, Min. 30W	-	-	-	-	

TRE24L40DC†† 24V, 40W, hardwire, outdoor, dimmable, Max. 36W, Min. 20W	Max. 1 MDSL single color	Max. 10, Min. load 10W or 3 LED Mini Star II	LED Tape Light: Max. recommended load 36W or 8' (2.44m), Min. 8W or 2' (.61m). CCT series: Max. 6' (1.83m), Min. 2' (.61m).	Max. 80 Globes	
TRE24L96DC†† 24V, 100W, hardwire, outdoor, dimmable, Max. 90W, Min. 50W	Max. 3 MDSL single color	Max. 25, Min. load 10W or 3 LED Mini Star II	LED Tape Light: Max. recommended load 90W or 20' (6.1m), Min. 8W or 2' (.61m). CCT series: Max. 16' (4.88m), Min. 2' (.61m).	Max. 180 Globes	

† Note: Above maximum and minimum lengths are for Standard Tape. You may double these when using LP, Low Power Tape.

†† TRE drivers require E-KO-SR for outdoor applications

	LED Wedge Light	LED Hard Strip	LED Thin Star	LED Britestrip	LED eSTRIP	LED Disc Light	LED MiniDisc Light
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
	-	-	Max. total 60 Thin Star LEDs*	-	-	-	-

	Max. 200 Globes	-	-	-	-	Max. 18 LEDD	Max. 200 LEDMD
	-	-	-	Festoon .52W LED modules: Max. 110 per single secondary tap, max. 185 total	Max. 90' (27.43m) per single secondary tap, max. 120' (36.58m) combined two secondary taps. RGB eStrip & HP eStrip: 40' (12.19m) per single secondary tap, 50' (15.24m) combined secondary taps	-	-

	Max. 80 Globes	-	-	-	-	Max. recommended load 18W or 6 LEDD Min. recommended load 8W or 3 LED Disc Lights	Max. 75 LEDMD Min. recommended load 8W or 34 LED MiniDisc Lights
	Max. 200 Globes	-	-	-	-	Max. recommended load 54W or 18 LEDD Min. recommended load 8W or 3 LED Disc Lights	Max. 200 LEDMD Min. recommended load 8W or 34 LED MiniDisc Lights
	-	Max. recommended load 36W, min. 8W LED Hard Strip	Max. total 60 Thin Star LEDs* Min. recommended load 8W or 18 Thin Star LEDs	Max. 76 LED lamps Min. 16 LED lamps	LED eStrip: Max. 37.5' (11.43m), Min. 8W, 8' LED eStrip (2.44m). High Power: Max. 18' (5.49m), Min. 4' (.67m)	-	-
	-	Max. recommended load 90W, min. 8W LED Hard Strip	-	Max. 180 LED lamps Min. 16 LED lamps	LED eSTRIP: Max. 90' (27.4m), Min. 8W, 8' LED eStrip (2.44m). High Power: Max. 40' (12.19m), Min. 4' (.67m)	-	-

* Please refer to catalogue for # of LEDs per fixture.